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In the Drawings

Please enter new Figures 13-15.

REMARKS

The NFCAP states that the specification contains non-compliant illustrations, in particular, that

The illustration(s) on Page(s) 70 and 71 does not come within the exceptions of 37 CFR 1.58(a). Please delete the illustration(s) from the specification, provide the illustration(s) as part of the formal drawing(s) in accordance with 37 CFR 1.84, and amend the specification, as necessary, in accordance with 37 CFR 1.74.

The two mass spectrograms on page 70 and the mass spectrogram on page 71 are admittedly illustrations that do not fall with the chemical formula or mathematical formula exceptions of 37 CFR 1.84.

In contrast, the parallel amino acid sequences <u>are</u> chemical formulae within that exception.

As presented, the tables on pp. 70-71 contained graphical elements (the arrow) rendering them illustrations. However, if the arrows are omitted, the tables could properly be presented within the specification.

Accordingly, we have amended the application by

- (1) deleting the mass spectrograms and associated tables including arrows;
- (2) presenting the mass spectrograms per se as new Figures 13-15;
- (3) re-inserting the tables and the observed/expected mass data in the specification.
- (4) adding SEQ ID NOs for the three sequences (which were left in the specification).

Please note that certain information that was in the mass spectrograms (m/z values for the labeled peaks) has been

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transferred to new text paragraphs in the specification rather than retained in the new figures. This was done so the character height requirements for the new figures could be met.

Respectfully submitted,

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